

CANYON INCIDENT

CA-ORC-17-105068

INCIDENT ACTION PLAN



OPERATIONAL PERIOD

9/30/2017 0700

to

10/3/2017 0700

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <div style="text-align: center;">CANYON</div>	2. Operational Period:	Date From: 9/30/2017 Date To: 10/3/2017 Time From: 0700 Time To: 0700																				
3. Objective(s): <u>Management Objectives</u> <ul style="list-style-type: none"> - Provide for emergency personnel and public safety at all times. - Protect property, improvements, and infrastructure. - Ensure coordinated, timely, and accurate release of public information. - Foster and maintain relationships with all cooperators and stakeholders. - Protect economic, natural, cultural and heritage resources. - Maintain fiscal accountability and keep costs commensurate with values at risk. <u>Control Objectives</u> <ul style="list-style-type: none"> - Keep the fire within established control lines. 																						
General Situational Awareness: Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and rolling debris.																						
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Approved Site Safety Plan(s) Located at:																						
6. Incident Action Plan <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/> ICS 215A</td> <td><input type="checkbox"/> Phone List</td> <td><input checked="" type="checkbox"/> Fire Suppression Repair Plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/> Training Message</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Travel Map</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Demob Plan</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input checked="" type="checkbox"/> Finance Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> </table>			<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input checked="" type="checkbox"/> Fire Suppression Repair Plan	<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Travel Map	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Demob Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214
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7. Prepared By: Shane Sherwood Position/Title: PSC Signature:																						
8. Approved by Incident Commander: Jeff Adams Signature:																						

ICS 202

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: <div style="text-align: center; font-weight: bold;">CANYON</div>		2. Operational Period: Date From: 9/30/2017 Date To: 10/3/2017 Time From: 0700 Time To: 0700	
3. Incident Commander(s) and Command Staff:		7. Operation Section:	
IC/UC's	J. Adams / B. Nunez / R. Owens	Chief	George Casario
Deputy	F. Avakian (T)	Deputy	
Safety Officer	S. Hurdle	Night Ops	
Information Officer	S. Concialdi / L. Kurtz	Staging Area	
Liaison Officer	John Abel	Branch	
Law Enforcement Liaison		Division/Group	B Barry Owens
		Division/Group	F/M/O Tim Cary / Brian Combs (T)
4. Agency/Organization Representatives:		Division/Group	T/X Steven Edwards / Aaron Clark (T)
Agency/Organization	Name	Division/Group	Supp Repair Hans Bolowich / Adam Estabrook (T)
Anaheim Fire & Rescue	T. Ohara		
Corona Fire	M. Samuels		
CHP	C. Bullen / C. Johnson		
Edison	T. Whitman		
CAL Trans	R. McConnell		
CCC	P. Hancock		
CDCR	H. Morua		
CAL OES	D. Stone / P. Mercado		
5. Planning Section:			
Chief	S. Sherwood		
Deputy			
Resource Unit	TJ McGovern		
Situation Unit	J. Taylor		
Documentation Unit			
Demobilization Unit			
GISS			
FBAN / Weather			
Training Tech Spec			
Crew Tech Spec			
		Air Operations Branch	
6. Logistics Section		Air Operations Branch Director	
Chief	E. Moore / S. Dohman (T)	Air Support Grp Sup	
Supply Unit		Helibase Manager	
Facilities Unit		8. Finance/Administration Section:	
Ground Support Unit		Chief	J. Ruane
Hired Equipment Tech		Time Unit	
Communications Unit	P. Holoday	Procurement Unit	
Medical Unit		Comp/Claims Unit	
Motel Tech Spec		Cost Unit	
Prepared By: Name: Mike Mills		Position/Title: PSC Signature:	
ICS 203		Date/Time: 9/29/2017 2300 hours	

Canyon Fire

National Weather Service San Diego

2017-09-29 2:11 PM PDT

Spot Forecast for Canyon Fire...Orange County Fire Authority
 National Weather Service SAN DIEGO CA
 210 PM PDT Fri Sep 29 2017

Forecast is based on request time of 0500 PDT on September 30.
 IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER SERVICE.

.DISCUSSION...

Saturday will bring a noticeable change as the westerly winds become a bit stronger, initiate earlier in the daytime and extend up to the ridgetops. East winds return Saturday night but are likely to be very weak. A bit stronger onshore winds will continue through early next week diurnally each day and extending up to the ridgetops.

.SATURDAY...

Sky/weather.....Mostly sunny.
 Max temperature.....Around 80 to 85.
 Min humidity.....25 percent.
 Eye Level Winds.....Southwest winds 3 to 12 mph.
 Wind (20 FT).....
 Slopes.....Southwest winds 3 to 12 mph. Gusts to 15
 mph...becoming 25 mph in the afternoon.
 Ridgetop.....West 20 mph with gusts to 25 mph.

.SATURDAY NIGHT...

Sky/weather.....Mostly clear.
 Min temperature.....Around 64.
 Max humidity.....60 percent.
 Eye Level Winds.....Southwest winds 3 to 12 mph in the evening
 becoming light.
 Wind (20 FT).....
 Slopes.....Southwest winds 3 to 12 mph with gusts to 25
 mph in the evening becoming light.
 Ridgetop.....Northwest 15 mph with gusts to 25 mph.
 Mixing Height.....500-1500 ft AGL.
 Mixing Winds.....East 5 mph.

.SUNDAY...

Sky/weather.....Sunny.
 Max temperature.....Around 77.
 Min humidity.....40 percent.
 Eye Level Winds.....Southwest winds 11 mph.
 Wind (20 FT).....
 Slopes.....Southwest winds 11 mph. Gusts to 25 mph in the
 afternoon.
 Ridgetop.....Northwest 15 mph with gusts to 25 mph.

.FORECAST DAYS 3 THROUGH 5...**.MONDAY...**

Partly cloudy. Patchy fog. Lows in the upper 50s. Highs in the upper 60s. Southwest winds around 6 mph.

.TUESDAY...

Mostly clear. Patchy fog. Lows in the upper 50s. Highs around 70.
 Winds east 5 mph.

.WEDNESDAY...

Mostly clear. Lows in the mid 50s. Highs in the lower 70s. Winds
east 5 mph.

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Forecaster...JAMES BROTHERTON

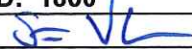
Requested by...Shane Sherwood

Type of request...WILDFIRE

.TAG 1716242.4/SGX

.EMAIL shanesherwood@ocfa.org, Stephen.Volmer@fire.ca.gov

FIRE BEHAVIOR OUTLOOK

FIRE NAME: CANYON	OUTLOOK PERIOD (valid time period): 9/30-10/2/17
DATE ISSUED: September 29, 2017	TIME ISSUED: 1800
UNIT: CANYON ORC-105068	SIGNED: 
Typed/printed : STEPHEN VOLMER FBAN	

WEATHER/CLIMATOLOGY DISCUSSION: High pressure off the Southern California coast will continue warm dry weather into Saturday for inland areas with a shallow marine layer keeping coastal areas cooler with higher humidities. For Sunday through Tuesday...a low pressure system moving inland through the western states will bring a cooling trend with the marine layer deepening into the inland valleys for Monday and Tuesday.

Saturday: Max Temps. 85 degrees, Min. RH 25%, Upslope winds SW 3-12 mph gusts 25 mph after noon.
 Sunday: Max Temps. 77 degrees, Min. RH 40%, Upslope winds SW 11 mph gusts 25 mph after noon.
 Monday: Max Temps. 68 degrees, Min. RH 50%, Upslope winds SW 6 mph *****PATCHY FOG*****

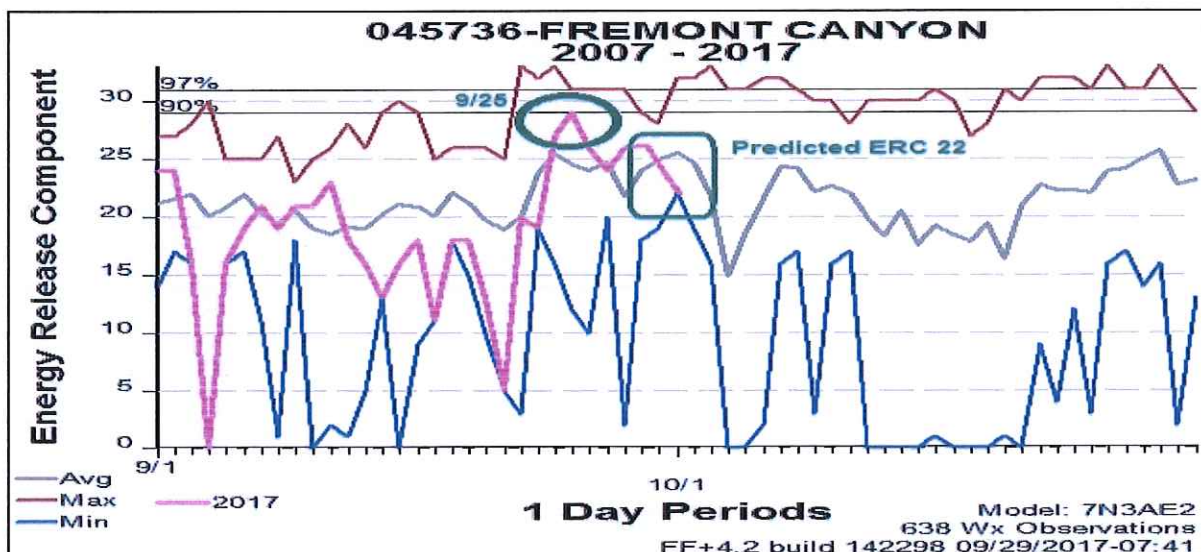
FIRE BEHAVIOR DISCUSSION (Peak Burn Period Extremes):

Short Range (Today, Tomorrow) and Medium Range (3 Days):

	Max. Flame Length	Max. Rate of Spread	Spotting	Probability of Ignition
Grass (Low Load)	6'	66 ft/min	< .3 mile	50-60%
Grass/Shrub	7'	49 ft/min	< .3 mile	50-60%
Brush	20'	104 ft/min	< .6 mile	50-60%

****minimum safety zone size in brush is 1 acre, in grass fuels .5 acres for a Strike Team of Engines.**

Minimal probability for large fire development exists after Saturday night. Expect fires to be mainly fuels dominated and may move into extended attack if wind driven. Direct attack tactics should be utilized with caution due to shifting winds. Vegetation that has an age class of 15 years or greater should be identified to support larger fire growth and containment challenges. Surprisingly fast rates of spread may develop with the alignment of wind, slope and solar pre-heating. Alignments must be identified for safe engagement.



Smoke Concerns: Upper level 5-10 mph transport winds from the West and a 500'-1500' AGL mixing height. Any residual smoke will fill the canyon drainages during the night.

Reassessment Criteria: Changing weather and conditions past the October 3rd expiration date of this forecast.

SAFETY

Light Fuels React Very Quickly to Changes in Humidity and Temperature. Plan Ahead!

**CONTROLLED UNCLASSIFIED
INFORMATION//BASIC**

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

CONTROLLED UNCLASSIFIED INFORMATION//BASIC

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

CONTROLLED UNCLASSIFIED INFORMATION//BASIC


AIR OPERATIONS SUMMARY ICS-220

[illegible]

MEDICAL PLAN ICS 206	1. INCIDENT NAME Canyon	2. DATE PREPARED 9-29-17	3. TIME PREPARED 1500	4. OPERATIONAL PERIOD 9/30/17 0700 – 10/3/17 0700	
5. INCIDENT MEDICAL AID STATIONS					
MEDICAL AID STATIONS	LOCATION			PARAMEDICS YES NO	
6. TRANSPORTATION					
A. AMBULANCE SERVICES					
NAME	LOCATION	PHONE	PARAMEDICS YES NO		
Care Ambulance (ALS w/Fire)	OCFA / Anaheim FS 9	714-288-3896			
AMR Ambulance	Corona	Perris ECC	X		
Mercy Air 4	Fullerton Airport	800-675-9421	X		
OCFA Air Ship	Fullerton Airport	714-573-6522	X		
B. INCIDENT AMBULANCES					
NAME	LOCATION			PARAMEDICS YES NO	
7. HOSPITALS					
NAME	ADDRESS	TRAVEL TIME	PHONE	HELIPAD	BURN CENTER
Med Net Channel		AIR GRND		YES NO	YES NO
UC Irvine Health Regional Level I Trauma	101 The City Drive South Orange, CA 92868	5 10	714-456-7890	X	X
Orange County Global MC Level II Trauma / STEMI	1001 N Tustin Avenue, Santa Ana, CA 92705	8 20	714-953-3331	X	X
Corona Regional MC	800 S Main St Corona, CA 92882	15 45	951-737-6241	X	X
8. MEDICAL EMERGENCY PROCEDURES					
<u>EMERGENCY FREQUENCY:</u> <u>LINE EMERGENCY:</u> Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. <ul style="list-style-type: none"> Division/Group Supervisor contacts: <ul style="list-style-type: none"> 1. Operations or IC Operations or IC contacts: <ul style="list-style-type: none"> 1. Local ECC Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. Local ECC will clear command channel for emergency traffic as needed and only for duration of need. <u>CAMP EMERGENCY:</u> Contact Local ECC/911 with patient complaint/condition and location. Medical Staff will respond to stabilize incident *All Medical needs and requests will revert back to IA procedures.			<div style="text-align: center;"><u>INJURY REPORTING PROCEDURES</u></div> NATURE OF INJURY _____ LOCATION OF PATIENT _____ POINT OF CONTACT _____ TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___ POINT OF PICKUP _____ LAT _____ LONG _____ PATIENT UNIT ID _____ IS AN EMT WITH PATIENT: YES ___ NO ___ AGE _____ SEX: MALE ___ FEMALE ___		
<div style="text-align: center;">ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</div>					
ICS 206 (Rev 03/12)		9. PREPARED BY: (Medical Unit Leader) Matt Lathrop MEDL		10. REVIEWED BY: (Safety Officer) 	

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: CANYON		2. Date/Time Prepared Date: 09/29/2017 Time: 1830		3. Operational Period: Date From: 09/30/17 Time From: 0700 Date To: 10/03/17 Time To: 0700				
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	Command	CDF C3 T4	All Divisions	151.3400N	103.5	159.3450N	136.5	Tone 4 -Sierra Peak
2								
3								
4								
5								
6								
7								
8	Tactical	NIFC T5	DIV B	166.7250N		166.7250N		
9	Tactical	NIFC T6	DIV F / M / O	166.7750N		166.7750N		
10	Tactical	VFIRE 24	DIV T / X / SUP REPAIR	154.2725N	156.7	154.2725N	156.7	
11								
12								
13								
14	Air to Ground	CDF T20	All Divisions	159.3750N	192.8	159.3750N	192.8	AIR TO GROUND
15	Coordination	CALCORD	All Divisions	156.0750N	156.7	156.0750N	156.7	MEDICAL COORDINATION
16	Emergency	GUARD	All Divisions	168.6250N		168.6250N	110.9	AIR GUARD
17								
18								
19								
20	Emergency	GUARD	All Divisions	168.6250N		168.6250N	110.9	AIR GUARD
5. Special Instructions								
6. Prepared by (Communications Unit Leader): Name: John Brooks COML				Signature: 				
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC				Date/Time: 09/29/17 1830				

Finance Information

TIME UNIT

LOCATION: Irvine Regional Park

1 Irvine Park

Orange, CA 92869

DATES: 9/30/17-10/1/17 until 1500

PHONE: (925) 588-6806

- CAL FIRE
- HIRED EQUIPMENT
- FOREST SERVICE

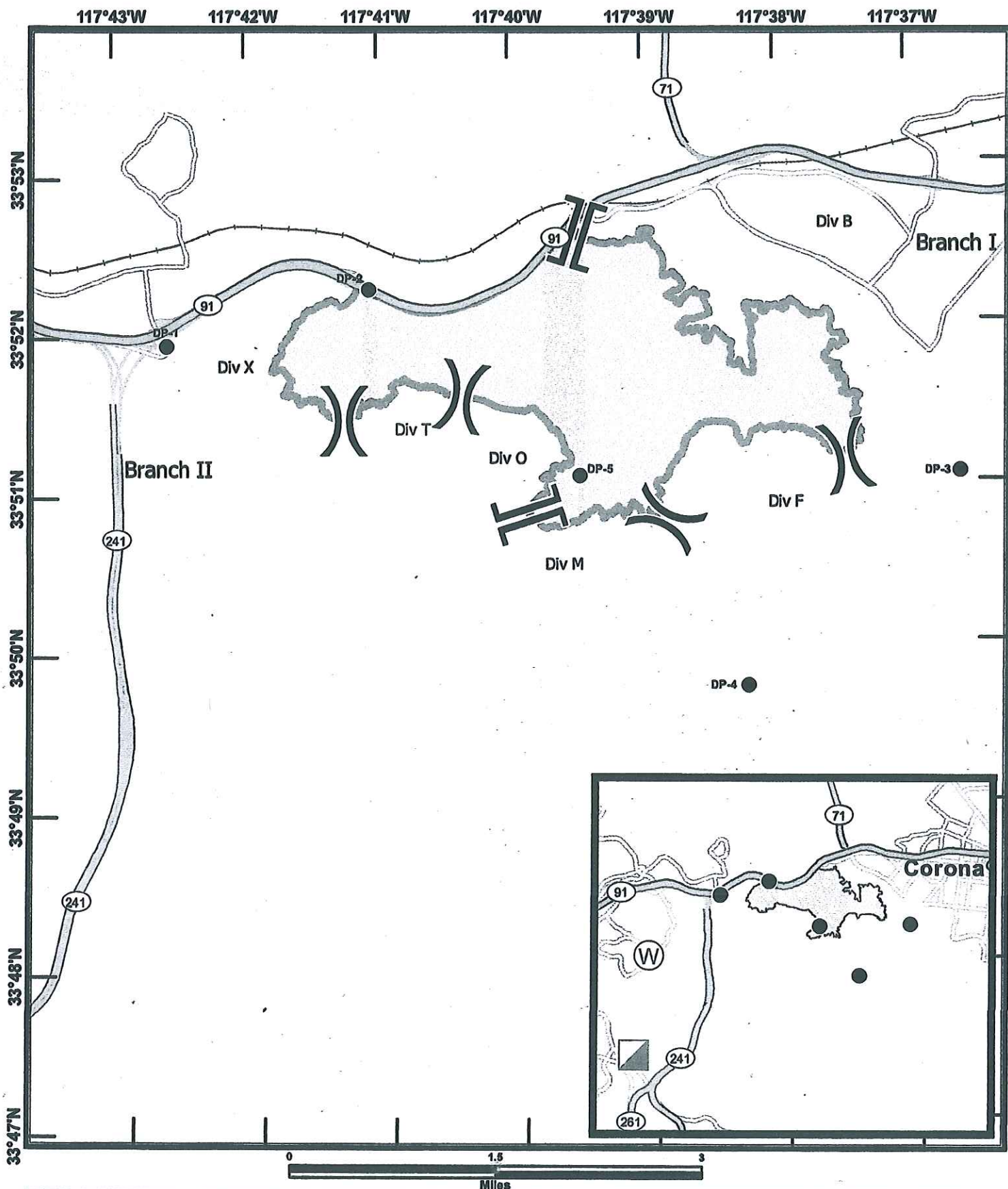
FINANCE SECTION

LOCATION: Wyndham Anaheim

12021 Harbor Blvd

Garden Grove, CA 92840

DATES: 9/30/17-10/2/17



Travel Map
Canyon Incident
CA ORC 105068
September 30, 2017



UNIT LOG CONT. (ICS 214)

1. Incident Name:	CANYON
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CANYON

2. Operational Period:	Date From:	9/30/17	Date To:	10/3/17
	Time From:	0700	Time To:	0700

Date From: 9/30/17

Date To: 10/3/17

Time From: 0700

Time To: 0700

6. Activity Log

[illegible]

7. Prepared By:

Date/Time:

UNIT LOG (ICS 214)

1. Incident Name:	CANYON
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0700

3. Unit Name/Designators

4. Unit Leader (Name and ICS Position)

5. Personnel Assigned/Designators

[illegible][illegible][illegible]

6. Activity Log (Continue on Reverse)

[illegible][illegible]

7. Prepared By:	Date/Time:
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Date/Time: